INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/002182

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01R33/44

According to international Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\,7\,$ GO1R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	US 5 206 592 A (MILLER JOEL B ET AL) 27 April 1993 (1993-04-27) column 3, line 36 -column 5, line 39; figure 1	1-5,7-12	
Y		. 6	
X	WO 99/45409 A (BTG INT LTD ;ROWE MICHAEL DAVID (GB); SMITH JOHN ALEC SYDNEY (GB)) 10 September 1999 (1999-09-10) page 2, line 15 -page 9, line 16 page 23, line 18 -page 24, line 23 page 26, line 11 -page 27, line 27 page 28, line 21 -page 28, line 28 page 30, line 5 -page 32, line 11; figure 6	1-5,7-12	

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 13 August 2004	Date of mailing of the international search report 25/08/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lersch, W

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A	TROPP J ET AL: "A DUAL-TUNED PROBE AND MULTIBAND RECEIVER FRONT END FOR X-NUCLEOUS SPECTROSCOPY WITH PROTON SCOUT IMAGING IN VIVO*" MAGNETIC RESONANCE IN MEDICINE, ACADEMIC PRESS, DULUTH, MN, US, vol. 11, no. 3, 1 September 1989 (1989-09-01), pages 405-412, XP000072987 ISSN: 0740-3194 see pages 406,408,409	1,5
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